Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1 3. (Cancelled):
- 4. (Currently amended): The method of claim 1 further comprising automatically populating the resource with the generated password and user ID. The computer system of claim 14 further comprising means for determining if the Internet site has a format requirement for the password; and conforming the generated password to the format requirement in a consistent manner whereby the conformed generated password is regenerated during a next communication session with the Internet site by the user.
- 5. (Currently amended): The <u>computer program of claim 11</u> method of claim 1 further comprising <u>means for</u> determining if the <u>resource Internet site</u> has a format requirement for the password; and conforming the generated password to the format requirement in a consistent manner whereby the conformed generated password is regenerated during a next communication session with the <u>resource Internet site</u> by the user.
- 6. (Previously presented): A method for generating a password for a user for access to an Internet site having a domain name, comprising:

receiving as input a user global password, a user ID, and a set of hash keys;

determining a domain name of the Internet site;

determining an iteration of password renewal for the Internet site;

determining a corresponding hash key to the determined iteration; and

generating the password based upon the global user password, the domain name, and the corresponding hash key wherein the generated password is regenerated during a next communication session with the Internet site by the user.

- 7. (Currently amended): The method of claim 6 further comprising automatically populating the Internet site with the generated password and the [[a]] user ID,
- 8. (Original): The method of claim 6 further comprising determining if the Internet site has a format requirement for the password; and conforming the generated password to the format requirement in a

consistent manner whereby the conformed generated password is regenerated during a next communication session with the Internet site by the user.

- 9. (Cancelled)
- 10. (Currently amended): The computer program of claim [[9]] 11 further comprising means for automatically populating the resource Internet site with the generated password and the user ID,
- 11. (Previously presented): A computer program on a computer usable medium having computer readable program code means for generating a password for a user for access to an Internet site having a domain name, comprising:

means for receiving as input a user global password, a user ID, and a set of hash keys;
means for determining a domain name of the Internet site;
means for determining an iteration of password renewal for the Internet site;
means for determining a corresponding hash key to the determined iteration; and
means for generating the password based upon the global user password, the domain name, and
the corresponding hash key wherein the generated password is regenerated during a next communication
session with the Internet site by the user.

- 12. (Cancelled):
- 13. (Currently amended): The computer system of claim <u>14</u> [[12]] further comprising means for automatically populating the <u>resource Internet site</u> with the generated password and the user ID,
- 14. (Currently amended): A computer system having means for generating a password for a user for access to an Internet site having a domain name, comprising:

means for receiving as input a user global password, a user ID, [[,]] and a set of hash keys; means for determining a domain name of the Internet site;

means for determining an iteration of password renewal for the Internet site;

means for determining a corresponding hash key to the determined iteration; and

means for generating the password based upon the global user password, the domain name, and the corresponding hash key wherein the generated password is regenerated during a next communication session with the Internet site by the user.